



# SIMPLE. RELIABLE.

## Mobile Wiping & Diagnostics Software For iOS® and Android® Based Devices

**IDEAL FOR ENTERPRISE, ITAD, MOBILE RETAILER & REPAIR SHOP**

### Securely Erases & Diagnoses iOS® & Android® Devices

BitRaser software helps you erase & test iOS® & Android® based mobile devices to guarantee compliance, improve security & increase efficiency. This privacy safeguarding software permanently wipes data and ensures that sensitive information does not fall in wrong hands when smartphones are disposed, recycled or sold. A series of assisted & automated tests are performed by the software to diagnose health & functionality of mobile devices.

### SOFTWARE WITH EXCELLENT CAPABILITIES



#### SECURE ERASURE

Securely erases data from iOS® & Android® devices beyond the scope of recovery using global standards to safeguard privacy when you're disposing, exchanging or selling a used mobile device.



#### CLOUD INTEGRATION

BitRaser secure cloud console provides flexibility to create users, manage license distribution & maintain central repository of reports & certificates. This facilitates anytime, anywhere access.



#### ACCURATE DIAGNOSTICS

Quick & effortless diagnosis of mobile devices through 40+ automatic & manual tests to get accurate analysis of device components like battery, camera, GPS, Bluetooth etc.



#### CONFIGURATION & AUTOMATION

Automates erasure and diagnostics process by pre-configuring settings to process multiple mobile devices and save time. API integration available with IT asset management tools.



#### INTERNATIONAL STANDARDS COMPLIANCE

BitRaser Mobile Eraser supports 10 international erasure standards including DoD 3 & 7 passes, NIST 800-88 Clear, HMG etc.



#### REPORT FOR AUDIT TRAILS

Generates comprehensive reports that include details like erasure status, device model, IMEI number, capacity, diagnostic results, grading etc.

### TESTED & CERTIFIED



## TECHNICAL SPECIFICATIONS



### CERTIFIED DATA ERASURE & DIAGNOSTICS

- Single interface for mobile erasure & diagnostics
- Performs test to check functionality of smartphones
- Erases working iPhone® devices with broken screens as well as devices in recovery mode
- Supports erasure & diagnostics of iOS® devices running on iOS® v7 & above
- Supports erasure & diagnostics of Android® devices running on OS v5 & above
- Simultaneous high-speed erasure & diagnostics of up to 40 devices
- Erase Apple® locked devices



### CONFIGURATION & AUTOMATION

- Easy Installation on Windows, Mac, & bare-bone hardware
- Cloud integration for user creation, license distribution & management
- Supports 10 international erasure standards\*
- Allows customization to pre-configure erasure & diagnostics process
- Diagnoses mobile device health through 40+ automated & assisted tests
- Ability to print labels for erased or diagnosed devices
- Option to customize USB port name for easy identification (Linux & Mac edition only)
- MDM detection with supervision and removal **NEW**
- Shows FMIP Status on the iOS device when in hello mode. **NEW**



### ERASURE & DIAGNOSTICS REPORT

- Generates verifiable erasure & diagnostics reports
- Maintains report repository on cloud console
- Customizes report design layout as per requirement
- Automatically saves erasure or diagnostics report on the same workstation on which process is performed
- Grade your mobile device easily using our software
- Saves erasure and diagnostics report in PDF, CSV, & XML

## 10 GLOBAL STANDARDS\*

NIST 800-88 Clear  
US DOD 5220.22-M (3 Passes)  
US DOD 5200.22-M (ECE) (7 Passes)  
Zeroes  
Pseudo Random  
B Schneier's Algorithm (7 Passes)  
Peter Gutmann (35 Passes)  
US Army AR 380-19 (3 Passes)  
US Air Force AFSSI 5020 (3 Passes)  
British HMG IS 5 (3 Passes)

## SYSTEM REQUIREMENTS

### For Windows Edition

Windows 11, 10, 8.1, 8, 7

### For Mac Edition

macOS 10.13 & above

### For Linux Edition

2.0 / 3.0 (USB Port)

PROCESSOR : x86 or x64

RAM : 8GB recommended

INTERNET : Required (WiFi/Ethernet)

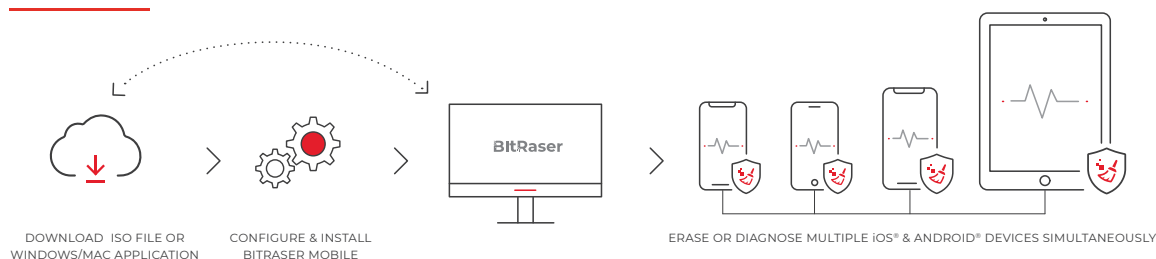
HARD DISK : 1 GB Free Space (Win/Mac),  
250GB (Linux Edition)

## OTHER PRODUCTS

- BitRaser Drive Eraser
- BitRaser Drive Eraser with Admin Console
- BitRaser File Eraser



## BITRASER® DEPLOYMENT



**stellar**®

TECHNOLOGY YOU CAN TRUST FROM STELLAR  
Data Care Experts since 1993.

